The documentation and process conversion measures necessary to comply with this amendment shall be completed by 22 June 2000.

INCH POUND

MIL-PRF-19500/488C AMENDMENT 1 22 March 2000

# PERFORMANCE SPECIFICATION SHEET

## SEMICONDUCTOR DEVICE, TRANSISTOR, NPN, SILICON, HIGH-POWER TYPES 2N5671 AND 2N5672 JAN, JANTX, JANTXV AND JANS

This amendment forms a part of MIL-PRF-19500/488C, dated 16 July 1999 and is approved for use by all Departments and Agencies of the Department of Defense.

#### PAGE 5

4.4.2.1, delete subgroup B7 (first occurrence) in it's entirety; B7, (second occurrence): test 1, conditions, delete " $t_p = 5$  ms" and substitute " $t_p \approx 150$   $\mu$ s"; test 2, conditions, delete " $t_p = 5$  ms" and substitute " $t_p \approx 325$   $\mu$ s"

### PAGE 10

TABLE I, conditions column, delete " $t_p$  = 5 ms" and substitute " $t_p$  > 10  $\mu$ s", delete " $R_L$  = 3.0  $\Omega$ , 4.0  $\Omega$ " and substitute " $R_L \le 3.0 \ \Omega$  (2N5671), 4.0  $\Omega$  (2N5672)".

### **CONCLUDING MATERIAL**

Custodians:

Army - CR Navy - EC Air Force - 11

NASA - NA

DLA - CC

Review activities:

Army - AR, MI, SM

Navy - SH

Air Force - 13, 19, 80, 99

Preparing activity: DLA - ČC

(Project 5961-2242)